

Antelope - associated stations measurements on venus ronet database

SOUTHERN XINJIANG, CHINA - evid 45827

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/08/13	18:06:01.668	36.609	82.333	15.0		5.11	46092
Sta	Chan	PGV	PGA				
1	NEHR		0.05				
	NEHR		0.04				
	NEHR		0.04				
2	TESR		0.00				
	TESR		-0.01				
	TESR		0.00				
3	VOIR		-0.00				
4	GRER		-0.02				
	GRER		0.01				
	GRER		0.02				
*	5	MARR	HHE	0.00			
		MARR	HHZ	-0.00			
		MARR	HHN	-0.00			
		MARR	HNZ	-0.00			
		MARR	HNE	0.00			
		MARR	HNN	0.00			
6	NEGRR		-0.00				
	NEGRR		-0.00				
	NEGRR		-0.00				
7	ODBI		-0.00				
	ODBI		-0.01				
	ODBI		-0.01				
8	PANC		-0.59				
	PANC		-0.49				
	PANC		0.83				
9	COSR		0.03				
	COSR		0.05				
	COSR		0.05				
10	TLBR		-0.00				
	TLBR		-0.00				
	TLBR		0.00				
11	SCTR		0.16				
	SCTR		-0.18				
	SCTR		0.15				
*	12	TURR	HHE	-0.00			
		TURR	HHZ	-0.00			
		TURR	HHN	0.00			
13	DOPR		0.00				
	DOPR		0.01				
	DOPR		0.01				
*	14	DRGR	HHE	0.00			
		DRGR	HHZ	0.00			
		DRGR	HHN	0.00			
		DRGR	HNZ	0.00			
		DRGR	HNE	-0.00			
		DRGR	HNN	0.00			
*	15	BUR01	HHE	-0.00			
		BUR01	HHZ	-0.00			

	BUR01	HHN	0.00	
	BUR01	HNZ		0.02
	BUR01	HNE		0.03
	BUR01	HNN		0.03
16	BIR	HNZ		0.04
	BIR	HNE		0.05
	BIR	HNN		0.07
17	TPGR	HNZ		0.00
	TPGR	HNE		-0.00
	TPGR	HNN		-0.00
*	18	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
		PLOR	HNZ	0.00
		PLOR	HNE	0.00
		PLOR	HNN	-0.00
19	TATR	HNZ		0.00
	TATR	HNE		0.00
	TATR	HNN		0.00
20	SULR	HNZ		-0.00
	SULR	HNE		-0.02
	SULR	HNN		-0.01
21	SCHLR	HNZ		0.00
	SCHLR	HNE		0.00
	SCHLR	HNN		0.00
22	LOT	HNZ		-0.00
	LOT	HNE		-0.00
	LOT	HNN		0.00
23	OZUR	HNZ		-0.02
	OZUR	HNE		0.02
	OZUR	HNN		0.05
24	SCHL	HNZ		0.05
	SCHL	HNE		-0.02
	SCHL	HNN		-0.02
25	TUDR	HNZ		0.06
	TUDR	HNE		0.01
	TUDR	HNN		0.01
*	26	MLR	HHE	-0.00
		MLR	HHN	-0.00
		MLR	HNZ	0.00
		MLR	HNE	-0.00
		MLR	HNN	-0.00
27	VLDR	HNZ		0.02
	VLDR	HNE		-0.02
	VLDR	HNN		0.01
*	28	VRI	HHE	-0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.00
		VRI	HNE	0.01
		VRI	HNN	0.01

\* Associated RO stations: 7  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

Velocity	TURR_HHZ	0.00
Acceleration	PANC_HNN	0.83

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.07	-
2	BUR01_HNE	0.03	-

3	COSR_HNE	0.05	-
4	DOPR_HNE	0.01	-
5	DRGR_HNE	0.00	
6	GRER_HNN	0.02	-
7	LOT_HNE	0.00	
8	MARR_HNE	0.00	
9	MLR_HNE	0.00	
10	NEGRR_HNE	0.00	
11	NEHR_HNE	0.04	-
12	ODBI_HNE	0.01	-
13	OZUR_HNN	0.05	-
14	PANC_HNN	0.83	II
15	PLOR_HNE	0.00	
16	SCHL_HNE	0.02	-
17	SCHLR_HNE	0.00	
18	SCTR_HNE	0.18	-
19	SULR_HNE	0.02	-
20	TATR_HNE	0.00	
21	TESR_HNE	0.01	-
22	TLBR_HNE	0.00	
23	TPGR_HNE	0.00	
24	TUDR_HNE	0.01	-
25	VLDR_HNE	0.02	-
26	VOIR_HNE	0.00	
27	VRI_HNE	0.01	-